



# Kincaid SF6 (PPT) Listing of hours with suspect arc-maximum concentration values

80 4 24 16	AZ:	136	144	148	156	160	164	173	177	181	189	193	197	201	205	211	224	228							
R = 10.0 KM;	OBS:	0	0	0	1	0	0	0	24	51	78	310	71	28	0	19	0	0							
JDGMT: -3	DPHI:	-56	-47	-43	-35	-32	-28	-18	-15	-10	-2	2	6	10	14	19	33	36							
80 4 28 17	AZ:	119	125	128	129	131	133	137	139	141	143	145	148	149	151	156	157	160	161	163	166	170	174	174	
R = 30.0 KM;	OBS:	4	20	0	0	0	0	0	0	0	0	1	0	0	0	3	97	11	7	0	4	0	0	0	
JDGMT: -3	DPHI:	-37	-31	-29	-27	-25	-23	-19	-17	-15	-13	-11	-9	-7	-5	-1	1	3	5	7	9	13	17	18	
	AZ:	176	178	179																					
	OBS:	0	0	2																					
	DPHI:	20	21	23																					
80 5 1 21	AZ:	139	144	148	152	156	160	164	169	173	177	181	185	189	193	197	201	205	211	221	224	228	231		
R = 10.0 KM;	OBS:	0	0	0	0	4	2	0	0	5	0	36	6	9	8	3	8	8	4	0	0	0	1		
JDGMT: -3	DPHI:	-38	-33	-29	-25	-21	-17	-13	-9	-4	0	4	8	12	16	20	24	28	34	44	47	51	54		
80 5 4 7	AZ:	133	146	152	171	178	185	192	199	203	209	212	215	221	227	230	234	238	252	255	267	271	274	277	
R = 7.0 KM;	OBS:	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	8	0	0	1	
JDGMT: -3	DPHI:	-92	-79	-73	-54	-47	-40	-33	-26	-21	-16	-13	-9	-3	2	5	10	14	27	31	43	46	49	53	
	AZ:	280	284	287																					
	OBS:	0	0	1																					
	DPHI:	55	59	62																					
80 5 5 12	AZ:	61	62	64	66	69	70	72	74	82	89	92	95	97	99	103	105	106	109	111	115	121	127	129	
R = 40.0 KM;	OBS:	0	1	0	0	0	0	0	0	107	4	6	1	9	0	0	0	0	0	0	0	0	0	0	
JDGMT: -3	DPHI:	-22	-21	-18	-16	-14	-12	-11	-8	0	6	9	12	15	16	20	22	23	26	28	32	39	44	46	
	AZ:	135	135	137	139	141	146																		
	OBS:	0	0	0	0	0	0																		
	DPHI:	52	52	54	57	58	63																		
80 7 14 8	AZ:	319	325	331	337	342	345	348	355	1	6	12	18	23	29	29	35	45	52	52	58	64	69	75	
R = 7.0 KM;	OBS:	0	0	0	0	0	0	0	0	0	16	0	0	0	0	0	0	14	10	86	0	13	17	0	
JDGMT: -3	DPHI:	-77	-71	-65	-59	-53	-50	-47	-41	-35	-29	-23	-17	-12	-7	-6	-1	10	16	17	23	29	34	40	
	AZ:	81	87	97	105	109	115	121	127	131															
	OBS:	0	0	0	0	0	0	0	0	0															
	DPHI:	46	52	61	70	74	80	85	91	96															
80 7 14 12	AZ:	308	2	9	15	22	32	42	47	56	61	83	90	93	95	102	107								
R = 0.5 KM;	OBS:	0	0	26	121	24	18	0	15	0	0	0	0	0	0	0	0								
JDGMT: -3	DPHI:	-88	-34	-27	-21	-14	-4	6	11	20	25	47	54	57	59	66	72								

80 7 14 15 AZ: 315 320 325 331 337 345 6 12 18 26 32 38 44 50 55 61 66 72 78 84 90 93 101  
R = 3.0 KM; OBS: 0 0 0 0 0 0 17 0 13 0 17 0 22 0 0 0 0 0 0 0 0 0 36 200  
JDGMT: -2 DPHI: -97 -92 -88 -81 -75 -67 -46 -40 -34 -26 -20 -14 -8 -2 3 9 14 20 26 32 38 41 49

AZ: 110 117 124 130 137  
OBS: 0 0 0 0 0  
DPHI: 58 65 72 78 85

80 7 15 15 AZ: 353 1 2 11 21 25 31 37 43 49 50 66 68 70 72 76 82 86 93 119 125 130 137  
R = 2.0 KM; OBS: 313 0 16 35 0 0 19 0 0 21 0 0 0 0 0 0 0 0 0 0 0 28 0 0  
JDGMT: -2 DPHI: -50 -42 -41 -32 -22 -18 -12 -6 0 5 7 23 25 27 29 33 38 42 50 75 82 87 94

AZ: 141 147 152 158 164  
OBS: 0 0 0 0 0  
DPHI: 98 104 109 115 121

80 7 19 4 AZ: 336 338 342 344 346 348 350 353 354 356 357 0 1 2 6 8 10 12 14 16 18 20 22  
R = 20.0 KM; OBS: 0 0 0 10 0 0 0 0 0 0 0 14 0 0 0 0 0 0 0 0 0 0 0 16  
JDGMT: -2 DPHI: -54 -52 -49 -46 -44 -42 -40 -37 -36 -34 -33 -30 -29 -28 -24 -23 -21 -18 -16 -14 -13 -11 -8

AZ: 24 26 30 32 34 38 40 42 43 46 48 50 52 54 56  
OBS: 0 10 0 20 21 206 0 0 0 0 0 0 0 0 0  
DPHI: -6 -4 0 2 4 8 10 12 13 16 18 19 22 24 26

80 7 19 5 AZ: 325 329 335 336 341 344 349 353 356 0 4 10 14 18 32 36 43 44 50 52 54  
R = 40.0 KM; OBS: 0 11 222 0 17 0 0 0 0 0 0 0 0 0 0 13 0 61 0 0 0  
JDGMT: -3 DPHI: -51 -47 -41 -40 -35 -32 -27 -23 -20 -16 -12 -6 -2 2 16 20 27 28 34 36 38

80 7 28 18 AZ: 46 50 58 64 71 77 85 88 95 102 105 112 119 124 130 137 147 154 157 161 167 174 180  
R = 20.0 KM; OBS: 42 46 28 38 43 0 14 22 239 22 0 0 14 0 12 0 0 0 0 0 0 0 0  
JDGMT: -3 DPHI: -41 -37 -29 -22 -16 -10 -2 2 8 15 19 25 32 37 44 51 61 67 71 75 81 88 93

81 5 15 13 AZ: 72 75 80 83 87 91 96 101 106 115 117 119 124 134 138 141 145 149 151 154 159 161 164  
R = 5.0 KM; OBS: 0 0 0 0 0 0 95 205 499 188 8 6 22 0 0 0 0 0 0 0 0 0 0  
JDGMT: -3 DPHI: -36 -33 -28 -25 -21 -16 -12 -7 -2 7 9 11 16 26 30 33 37 41 44 46 51 54 56